CASIO®

WXGA WIDE SCREEN 1280 X 800

Model XJ-A235U
2000 Lumens

MERCURY LAMP FREE

Never Change a Mercury Lamp Again!
You Could Save Up to $800.*

You could save up to $800. based on a comparison to prior Casio product with a mercury Lamp.
At only 1.7 inches thick it is the thinnest high brightness projector in the industry.+

WXGA WIDE SCREEN 1280 X 800

WIDESCREEN
Get the whole picture with widescreen!

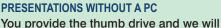Regular 4 x 3 format

Widescreen 16 x 10 format

2X ZOOM

2X OPTICAL ZOOM
The 2X Optical Power Zoom makes it easier to fit your presentation on the screen.

HDMI

HDMI
Direct Digital Input

PC FREE PRESENTATIONS

PRESENTATIONS WITHOUT A PC
You provide the thumb drive and we will provide the software to convert: PowerPoint®, Microsoft Word®, Microsoft Excel® and Adobe® PDF's.

USB WIRELESS AVAILABLE

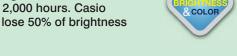## WIRELESS LAN AVAILABLE (802.11b/g/n)
Wirelessly connect up to 4 laptops with the projector. Wireless LAN is optional and sold separately.

CONSISTENT BRIGHTNESS & COLOR
The new hybrid light source loses less than 3% in 2,000 hours. Casio mercury lamps lose 50% of brightness in 2,000 hours.

CONSISTENT BRIGHTNESS & COLOR

SUPER COLOR
Hybrid light source results in a 50% increase in the color spectrum. This results in richer color.*

SUPER COLOR

PICTURE BY DLP

PICTURE BY DLP TEXAS INSTRUMENTS

VALUE AND A GREAT WARRANTY
Estimated Light Source Life is 20,000 hours. 3 years Casio warranty*

3 YEAR LIGHT SOURCE WARRANTY

3 YEAR PRODUCT WARRANTY

GREEN SLIM
PROJECTOR

MERCURY FREE Mercury Free

visit: www.greenslimprojector.com

*Based on comparison to prior Casio product with mercury lamp. Scheduled lamp change is every 2,000 hours at a cost of $400 per lamp. This product warranty is for 3 years or 6,000 hours as measured by internal projector timer. See warranty at www.greenslimprojector.com for full details. + Based on Casio research of high brightness (over 2000 lumens) projectors January, 2010.

XJ-A235U

BASIC SPECIFICATIONS

Brightness		2000 lumens
Contrast ratio		1800 : 1
Projection lens		2X Power zoom & focus
Lens offset		84%
Light Source		Laser & LED hybrid technology
Estimated Operating Life		up to 20,000 hours (waranty 3 years or 6,000 hours)
Projection screen size		18 ~ 300-inch
Projection range	60-inch screen	4.62 ft ~ 9.24 ft
	100-inch screen	7.92 ft ~ 15.84 ft
	Minimum	2.77 ft
	Projection ratio	1.15 - 2.30:1
Projection system		DLP® system
Display element	Device Type	0.65-inch DLP® chip
	Native Resolution	WXGA (1200 x 800) 1,024,000 pixels
	Native Aspect Ratio	16:10
Color reproduction		Full color (16.77 million colors)
Power source		AC100~240V, 50/60Hz
Keystone correction	Auto	+30° Vertical
	Manual	±30° Vertical
Dimensions		11.69" x 8.26" x 1.69" incl. projections 1.58" (at thinnest point excl. projections)
Weight		5.0 lbs
Ceiling mount		Yes (mount available separately from 3rd party vendors)
Power consumption	Operating	270W (Eco Off) / 190W Eco On Level 1) / 130W (Eco On Level 2)
	Standby	100 - 120V (0.4W), 220 - 240V (0.6W)
Security compatibility	Kensington compatible	Yes
	Power ON password	Yes

INTERFACE TERMINALS

RGB/Component Video Input		mini D-Sub 15 pin x 1 Also use as YcbCr/YPbPr input
Native Resolution		WXGA (1280 x 800) 1,024,000 pixels
Computer Signal Compatibility (max.)		UXGA (1600 x 1200) (Compressed)
Resolutions		SVGA, XGA, WXGA, SXGA, SXGA+, WXGA, WSXGA+, UXGA
Digital input		HDMI x 1 (480P ? 1080P)
Audio	Input	3.5mm mini-jack
	Output	1 W speaker
		3.5mm mini-jack (shared with Audio Input)
Video	Input terminals	Composite: 3.5mm mini-jack (sharing audio terminal), YCbCr/YPbPr
Video Signal	Video Systems	NTSC/PAL/PAL-N/PAL-M/ PAL60/SECAM
Compatibility	DTV/HDTV	480i/480P/576i/576P/720P/1080i/1080p
Control	Terminal	RS-232C adapter cable (YK-5) required and sold separately
Wireless capability		Optional (YW-3) 802.11 b/g/n adapter required and sold separately
USB		Type A x 1, USB (2.0) Host
	Connectable Equipment	Multi-functional camera system YC-400/430 (Not Included)
		USB memory (commercially available) (Not Included)
		CASIO's Digital Camera/Graphic calculator/Electronic dictionary (Not Included)

OTHERS

Usage environment	Operating temperature	41~95˚F
	Operating humidity	20~80% (non-condensation)
	High Altitude Mode	Yes (for operation 3,300~6,600 ft)
Remote controller range		16.5 ft maximum
Limited Warranty		3 years Parts and Labor plus 3 years or 6,000 hour light source (see Warranty Statement included with product for complete details)
Included Accessories		Wireless remote control, RGB cable, AV cable, AC Power Cord, Projector & Accessory Soft Case, Manual on CD-ROM & booklet
Optional Accessories		YW-3 (Wireless 802.11b/g/n adapter) YK-5 (RS-232C adapter) YK-CASE01 (Soft Carry Case with handle and shoulder strap)
Included Software		Wireless Connection 3/EZ-Converter FA/ArcSoft Media Converter 3
UPC Code		0- 079767-18458-2
Carton Dimensions / Weight		14.96 W x 6.22" H x 10.43" D / 10.14 lbs

visit: www.greenslimprojector.com

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